

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

Docket No.: 100203738-1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Lanzhong Wang et al.

Application No.: 10/829,488

Confirmation No.: 6921

Filed: April 22, 2004

Art Unit: 2167

For: SYSTEM AND METHODS INVOLVING A
DATA STRUCTURE SEARCHABLE WITH
O(LOGN) PERFORMANCE

Examiner: K. M. Lovel

RESPONSE

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 30, 2007, please amend the above-identified U.S. patent application as follows:

Claims are reflected in the listing of claims which begins on page 2 of this paper. No amendments to the claims are being made at this time.

Remarks/Arguments begin on page 7 of this paper.